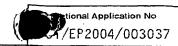
INTERNATIONAL SEARCH REPORT



A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C10L1/32

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 - C10L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/116868 A1 (MULLAY JOHN J ET AL) 29 August 2002 (2002-08-29) page 7, paragraph 118; claims page 8, paragraph 125 - paragraph 133	1-18
X	US 2001/034308 A1 (KRULL MATTHIAS ET AL) 25 October 2001 (2001-10-25) page 1, paragraph 18 - page 2, paragraph 21 page 3, paragraph 53 - paragraph 55 page 4, paragraph 63 page 8, paragraph 113 - paragraph 124	1–158
A	GB 1 075 254 A (BRITISH PETROLEUM CO) 12 July 1967 (1967-07-12) page 1, line 11 - line 18	1-18

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
 Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search 	 *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&' document member of the same patent family Date of mailing of the International search report
29 June 2004	06/07/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Gilliquet, J-N

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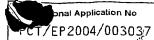
INTERNATIONAL SEARCH REPORT



	ion) DOCUMENTS CONSIDERED TO BE RELEVANT	20	4/003037		
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	TSUJINO ET AL.: "Effects of various polymer additives on cavitation damage" SAE TECHNICAL PAPER NR. 864969, 1 January 1986 (1986-01-01), XP008023446 I Mech E, UK the whole document		1-18		
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